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Substitute for form 1449A/B/PTO				Complete if Known			
<b>a</b>				Application Number	NEW 10/5945		
INFORMATION DISCLOSURE				Filing Date	September 28, 2006		
STATEMENT BY APPLICANT			APPLICANT	First Named Inventor	Yukio KATO		
	**************************************			Art Unit	N/A		
(Use as many sheets as necessary)				Examiner Name	Not Yet Assigned		
Sheet	1	of	1	Attorney Docket Number	0230-0242PUS1		

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Opde <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA*	US-6,132,214 A1	10-17-2000	Suhonen et al.		

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Dodyment  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>3</sup> (il known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	BA**	JP-2000-501966-A	02-22-2000			$\Box$	
	BB**	JP-2003-325657-A	11-18-2003				
	BC**	JP-2003-111831-A	04-15-2003				

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		NON PATENT LITERATURE DOCUMENTS	
		Include name of the author (in CAD TAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	CA**	ANTONELLA, Journal of cell Science, 2003, Vol. 117, No. 7, pages 1151-1160.	
	CB**	YING, Biochemical and Biophysical Research Communications, 2003, Vol. 308, pages 126- 132.	
	CC**	OGUSHI, Experimental Medicine, 2003, Vol. 21, No. 8, pages 161-165.	
	CD**	SHINGO, Experimental Medicine, 2003, Vol. 21, No. 8, pages 10-147.	
	CE**	INIWA, Experimental Medicine, 2003, Vol. 21, No. 8, pages 154-160.	
	CF**	SUGI, Developmental Biology, 2003, Vol. 258, pages 252-263.	
	CG**	BALK, Life Science, 1984, Vol. 35, No. 4, pages 335-346.	
	CH**	MOAD RI, Blood, 2002, Vol. 100, No. 11, p. Abstract no. 2059.	

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